

Public Utilities Advisory Board

Operations Update
September 2018

The following are highlights of the projects that Operations was involved with during August 2018.

Storm Water:

The drainage crews:

1. Lowered sod around aprons at Quarry Bend Park and moved on to Buttercup Park.
2. Used the vacator trucks to clean lines and repaired sod at Wildflower Park.
3. Started a pipe project at 11000 South 40 West.
4. Cleaned the 8600 South and 8800 South ditches.
5. Cleaned storm drain lines in the Falcon Way and 1500 East South areas.
6. Used the vacator truck to clean in the Flat Iron Drive and Copper Creek areas.
7. Repaired the ditch at 8730 South 250 East.
8. Repaired a sinkhole at 10055 Wasatch Boulevard.
9. Cleaned Sandy Canal and the detention basin at 10700 South 300 East.
10. Worked in Historic Sandy.
11. Investigated and began working on plans for the Harrison Street pipe project.
12. Ran grates citywide.
13. Cleaned park aprons.
14. Participated in a demonstration with a new vacator truck.
15. Responded to customer calls.



Construction:

The construction crews:

1. Repaired a mainline break at 9861 Solomon Circle.
2. Repaired 11 meters.
3. Repaired 25 hydrants.
4. Repaired 15 service lines.
5. Abandoned a 10-inch line through Copperview Elementary.
6. Worked installing new pipe at 10631 Holiday Park Drive.
7. Cut and capped pipe at 8427 State Street and 8609-8617 Monroe Street.
8. Prepared and installed 2 valves on Nicklaus Drive.
9. Started preparing for pipe projects on Foxwood Circle and Pepperwood Drive.
10. Did asphalt restoration at previous job sites.
11. Did some mapping of the water system.
12. Cleaned up and hauled garbage away.
13. Did equipment maintenance.
14. Responded to customer service requests.



Distribution:

The water operators and compliance officers:

1. Made repairs to the PH monitors in the distribution system.
2. Sprayed weeds and bugs at all wells and booster stations.
3. Sampled irrigation water for chlorine for a leak investigation.
4. Installed a new light fixture at High Bench.

5. Cleaned brush from Pepperwood Booster.
6. Trimmed trees at Pepperwood Well.
7. Cleaned up limbs and branches from well sites.
8. Started cleaning out and removed old piping from Cemetery Well.
9. Attended an energy meeting at City Hall.
10. Sprayed weeds and mowed lawns at wells and booster stations.
11. Responded to customer requests.
12. Sent out backflow testing notices.
13. Did inspections on bond release or occupancy.
14. Completed weekly routine water sampling.
15. Made adjustments on the distribution system.
16. Performed safety inspections.
17. Flows are 45-55 M.G.D.



Street Lighting:

The street light technicians:

1. Repaired 90 lights. This included:
Replacing poles that were hit by vehicles at 107 East 10600 South and 8400 State Street.
Trimming trees in some locations.
2. Drove night patrols to identify malfunctioning street lights.
3. Worked to inventory city lights and responded to customer service requests.

Meters:

The meter technicians performed the following:

1. Responded to customer service requests.
2. Checked and repaired meters for 0 usage.
3. Delivered water shut off notices.
4. Replaced 26 meters/radios.
5. Shut off 171 meters for nonpayment.
6. Set 15 new residential meters and 2 industrial meters.
7. Programmed 2 new large industrial meters.
8. Read and reprogrammed 156 meters.
9. Did meter box maintenance, replaced radio parts, lids and rings.

Blue Stakes:

The crews received 1714 Blue Stake requests that entailed making:
1487 water lines, 1146 storm drain lines, 1290 street lights.

